MEMORANDUM OF AGREEMENT

Between

Sandia National Laboratories, Carlsbad and Los Alamos National Laboratory, Carlsbad

Revision 1

BASELINE INVENTORY CHANGE INFORMATION IN SUPPORT OF 40 CFR 191/194 WIPP RE-CERTIFICATION

Background

The U.S. Environmental Protection Agency (EPA) certified in May 1998 that the Waste Isolation Pilot Plant (WIPP) complies with the long-term nuclear waste disposal requirements of 40CFR191/194. 40CFR194 requires that the WIPP be re-certified every five years thereafter. In part, 40CFR194 requires that the re-certification consider, evaluate, and assess any changes to the baseline TRU waste inventory that was used as an input parameter(s) to the original Compliance Certification Application (CCA).

By this Memorandum of Agreement (MOA) Los Alamos National Laboratory, Carlsbad (LANL-CO) agrees to collect the required information and data under the auspices of the Sandia National Laboratories, Carlsbad (SNL) Quality Assurance Program.

Agreement

- 1. SNL is recognized as the customer for this specific task.
- 2. LANL-CO will gather all required information under, and in accordance with, the requirements of the SNL Quality Assurance Program and will submit that information to SNL.
- 3. SNL will analyze and use the information as necessary to prepare the Compliance Re-Certification Application (CRA) under, and in accordance with, the requirements of the SNL Quality Assurance Program.
- 4. The information required, analysis needs, other technical requirements, and the applicable Quality Assurance Requirements will be described in an Analysis Plan supplied by SNL and written in accordance with SNL Quality Assurance Requirement. SNL and LANL-CO shall cooperate in the development of the Analysis Plan, and LANL-CO will concur with the completed Plan.
- 5. LANL-CO shall gather the required information in accordance with the SNL Specific Quality Assurance Procedure, SP 9-6, *Baseline Inventory Report (BIR) Change Report, Data Collection and Entry.*

- 6. LANL-CO personnel shall complete the Quality Assurance training specified by SP 9-6, the Analysis Plan, and any other applicable SNL Quality Assurance document.
- 7. All records for this task shall be retained in the SNL records system in accordance with the SNL Quality Assurance Program.
- 8. These records shall be fully accessible to LANL-CO. After a qualified records system is established by LANL-CO, certified copies of the records shall be transferred to the LANL-CO records system upon request.
- 9. The work associated with this BIR Change Report, Data Collection and Entry in its entirety will be governed by SNL QA Procedure(s).
- 10. LANL-CO will be responsible for resolving implementation issues related to SP 9-6, *Baseline Inventory Report Change Report, Data Collection and Entry*, that may be raised during annual QA audits of SNL-CPG.

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